

POWERSIL® 466 LV A/B

Silicone
Wacker Chemie AG

Message:
Silicone Rubber, LSR
Cable Accessories, Energy & Electrical Engineering
Cable Accessories, Electrical Industry

General Information			
Features	Conductive		
	Electrically Conductive		
Uses	Electrical/Electronic Applications		
Processing Method	Injection Molding		
Uncured Properties	Nominal Value	Unit	Test Method
Color	Black		
Density	1.06	g/cm ³	ISO 1183
Viscosity	300	Pa · s	ISO 3219
Pot Life	4300	min	
Cured Properties	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	36		ISO 868
Tensile Modulus			ISO 37
100% Secant	0.700	MPa	
300% Secant	2.30	MPa	
Tensile Strength	6.00	MPa	ISO 37
Tensile Elongation at Break	> 600	%	ISO 37
Compression Set	11	%	DIN ISO 815-B
Tear Strength	19.0	kN/m	ASTM D624B

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